

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method comprising:

setting an update to data of a memory to a valid status via association of a valid count value therewith; and

changing an original version of the data to a backup status via association of a second count value therewith in place of the valid count value.

Claim 2 (original): The method of claim 1, further comprising invalidating the original version if the update is committed.

Claim 3 (original): The method of claim 2, further comprising reclaiming a space in the memory including the original version.

Claim 4 (currently amended): The method of claim 1, further comprising reinstating the original version from the backup status to the valid status if the update is aborted.

Claims 5 - 6 (cancel)

Claim 7 (currently amended): The method of claim 1, further comprising:

setting a second update to the data to the valid status via association of the valid count value therewith; and

changing the update to the backup status via association of a third count value therewith in place of the valid count value.

Claim 8 (original): The method of claim 7, further comprising unwinding from the second update to one of the update or the original version.

Claim 9 (currently amended): A method comprising:

associating a count value with a first modification to a data object, the count value indicative of a valid status; and

thereafter associating the count value with a second modification to the data object.

Claim 10 (cancel)

Claim 11 (currently amended): The method of claim [[10]] 9, further comprising associating the first modification with a second count value indicative of a backup status upon associating the count value with the second modification.

Claim 12 (currently amended): The method of claim 9, further comprising associating a second count value with an original version of the data object upon associating the count value with the first modification, the second count value indicative of a backup status.

Claim 13 (original): The method of claim 12, further comprising invalidating the original version.

Claim 14 (currently amended): The method of claim 12, further comprising reinstating the original version via associating the count value with the original version if an abort operation occurs.

Claim 15 (currently amended): An article comprising a machine-readable storage medium containing instructions that if executed enable a system to:

associate a count with a first modification to a data object, the count indicative of a valid status; and

associate the count with a second modification to the data object.

Claim 16 (cancel)

Claim 17 (currently amended): The article of claim [[16]] 15, further comprising instructions that if executed enable the system to associate the first modification with a second count indicative of a backup status when the count is associated with the second modification.

Claim 18 (currently amended): A system comprising:

at least one storage device to store code to associate a count with a first modification to a data object, the count indicative of a valid status, associate the count with a second modification to the data object, and then associate a second count with the first modification, wherein the second count is indicative of a backup status; and

an antenna coupled to the at least one storage device.

Claim 19 (original): The system of claim 18, further comprising a coprocessor coupled to the at least one storage device to perform the code.

Claim 20 (original): The system of claim 19, wherein the coprocessor comprises a stacked processor of a multi-level flash memory.

Claim 21 (cancel)

Claim 22 (currently amended): An apparatus comprising:

at least one storage device to store code to set an update to data of a memory to a valid status via association of a valid count value therewith and to change an original version of the data to a backup status via association of a second count value therewith in place of the valid count value.

Claim 23 (original): The apparatus of claim 22, further comprising second code to invalidate the original version if the update is committed.

Claim 24 (currently amended): The apparatus of claim 22, wherein the memory comprises a flash memory device.

Claim 25 (currently amended): The apparatus of claim 24, further comprising a coprocessor ~~coupled to~~ within the flash memory device to perform the code.

Claim 26 (new): The method of claim 1, further comprising preventing a reclaiming operation on the original version of the data via the backup status.

Claim 27 (new): The article of claim 17, further comprising instructions that if executed enable the system to associate the count with a third modification to the data object and to associate the second modification with a third count indicative of the backup status.